

## **Historic, Archive Document**

Do not assume content reflects current scientific knowledge, policies, or practices.





(5% Nitrogen, 8% Available Phosphoric Acid,  
6% Potash)

Packed in attractively branded 100, 50 and 25 lb.  
paper-lined cotton bags. Also in 5-lb. canisters  
with sifter tops packed 12 to a case.

Prices	Vert.	100 lb. bags	50 lb. bags	25 lb. bags	5 lb. canisters (12 to a case)
Consumer	(Ton)	100.00	120.00	140.00	200.00
	(Package)	5.00	3.00	1.75	.50
Dealer	(Ton)	67.50	77.50	87.50	130.00
	(Package)	3.50	2.00	1.15	.35
Carload	(Ton)	57.50	67.50	77.50	110.00
	(Package)	2.88	1.69	.97	.28

Carload and dealer prices include cost and rail  
freight to points in the United States east of Rocky  
Mountains, in minimum lots of 500 lbs. Less than  
500 lbs. F. O. B. Plant. **500 LBS. FREIGHT PAID.**

TERMS: Cash less 2% 10 days, net cash 30 days.

Attractive dealers' helps furnished. Booklets,  
store and window displays, 1 and 2-column newspaper  
electros, bag cuts, etc.

## ARMOUR'S SPECIAL TURF FERTILIZER

(10% Nitrogen, Equivalent 12% Ammonia,  
8% Available Phosphoric Acid, 6% Potash)

A complete balanced plant food of the highest  
quality. Prepared from materials of known value in  
the growing of grass. Economical where large acre-  
ages are to be fertilized. Sold especially for use on  
golf courses, parks, cemeteries, etc. It develops a  
strong, velvety turf, and materially aids in eradicat-  
ing weeds. Also for trees, shrubs, etc.

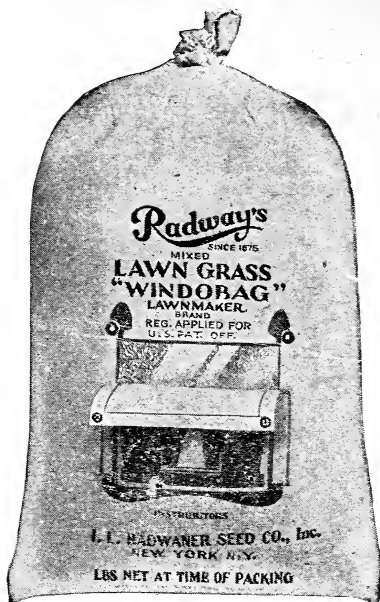
	Less Than Ton F. O. B. plant	Tons F. O. B. plant	Carload C. A. F.
Individual Consumer	\$6.00 bag	\$100.00 ton	
Dealers	5.00 bag	75.00 ton	\$70.00 ton

WE DISTRIBUTE FOR  
**ARMOUR FERTILIZER WORKS**

Lawn and Garden Department

—SEND US YOUR ORDERS—

SOMETHING NEW!



FIRST CLASS

Permit No. 1648

Sec. 384½ P. L. & R.

New York, N. Y.

BUSINESS REPLY CARD

NO POSTAGE STAMP NECESSARY IF MAILED BEFORE JAN. 31, 1931

POSTAGE WILL BE PAID BY—

I. L. RADWANER SEED CO., Inc.

115 BROAD STREET

NEW YORK, N. Y.





TELEPHONES BOWLING GREEN  
3372  
3373

OUR TERMS:  
No claims accepted after seeds  
are planted. We don't guarantee  
purity or germination. Seeds to  
be tested by buyer and to be re-  
turned at once if not satisfactory.

# I. L. RADWANER SEED CO.

INCORPORATED

SEED MERCHANTS

115 BROAD STREET

NEW YORK

## MIXED LAWN GRASS

PRICE LIST NO. 6

To Dealers only F. O. B. New York

RED CLOVER

ALFALFA

DWARF E. RAPE

WHITE CLOVER

ALSIKE

NATURAL GRASS

ENGLISH RYE

RED TOP

November 1930

THE I. L. RADWANER SEED CO., INC., GIVE NO WARRANTY EXPRESSED OR IMPLIED, AS TO DESCRIPTION, QUALITY, PRODUCTIVENESS OR ANY OTHER MATTER OF ANY SEEDS  
THEY SEND OUT, AND WILL NOT BE IN ANY WAY RESPONSIBLE FOR THE CROP PURITY AND GERMINATION TESTS ARE FOR INFORMATION ONLY AND WITHOUT GUARANTEE.  
QUOTATIONS SUBJECT TO CHANGE WITHOUT NOTICE. ALL SALES AND PRICES QUOTED BASIS PRESENT RATE DUTY IF ANY CHANGE SAME FOR BUYERS ACCOUNT.

PRICES DOUBLE TO CONSUMERS  
ASK FOR DISTRIBUTORS DISCOUNT PROPOSITION

"CENTRAL PARK"

Registered U. S. Patent Office, June 10th, 1910, No. 75,420

—Beware of Imitations—

Order by code not by name. (What's in a name?)

### SEED MIXTURES

CODE		Per 100 lbs.
O	CENTRAL PARK PRIME—Competition brand, quick growth, red top rye grass timothy, white clover (Competition Silver Lake).....	\$ 11.00
O-1	MAGIC LAWN for seashore—Competition brand, quick growth, red top, rye grass timothy, white clover.....	13.00
O-3	LUXOR LAWN OR TERRACE LAWN—Quick growth, for building contractors, heavy seed. Red top rye grass, timothy, white clover, Canada blue grass (Desirable Brand).....	15.00
P	CENTRAL PARK MEDIUM—For homes, quick growth, red top blue grass, rye grass, timothy, white clover (Newdorp Green Greengrass Brand).....	16.00
Q	CENTRAL PARK CHOICE—Lasts long, grows slow, for particular people, red top, blue grass, fescue, white clover, timothy, rye grass (Lawn Delight Turf Builder).....	19.00
R	SHADY LAWN No. 3—White clover, blue grass, red top, timothy poa trivialis, rye grass.....	20.00
S	CENTRAL PARK FANCY—Lasts long, grows slow, no timothy fescue, red top, blue grass, rye grass (Fancy Lawn).....	22.00
K-1	SHADY LAWN No. 2—Timothy, poa trivialis, blue grass, rye green, red top, white clover.....	25.00
T	SUNSHINE U. S. Reg. "BEST ON EARTH"—All soil brand, bent, fescue, red top blue grass, rye grass (Bent Lawn).....	27.00
U	CENTRAL PARK EXTRA—Blue Grass, red top, bent grass, rye green (Carpet Lawn).....	29.00
R-2	SHADY LAWN No. 1—Poa Trivialis, fescue, blue grass, rye grass, red top.....	31.00
W	FRENCH LAWN—Blue grass, red top, fescue, white clover.....	32.00
R-3	CEMETERY or SPORT FAIRWAY—Tennis, Polo, blue grass, poa trivialis, fescue.....	35.00
X	HUNKER MIXTURE or FAIRWAY—For banks, mixed fescue.....	40.00
Y	SUPERFINE BENT FAIRWAY—Fescue, blue grass, bent grass, red top.....	50.00
Y-2	SEASHORE LAWN—Fescue, red top, bent.....	50.00
Y-1	GOLFGREEN—Bent, blue grass, red top, fescue.....	50.00
Z	PUTTING GREEN MIXTURE.....	60.00
Z-1	PUTTING GREEN BENT FORMULA.....	75.00
	New Jersey State Formula No. 1—Standard.....	60.00
	2—Finest Quality.....	100.00
	3—Shady.....	80.00
	4—Poor or Sandy Soil.....	65.00

—Ask for Special Prices To Distributors—

SMALL BAGS 2 CENTS PER POUND MORE.

Tested

SEEDS  
"ALWAYS DEPENDABLE"  
"Since 1875"

GOLF SUPPLIES — EQUIPMENT

NOT THE CHEAPEST—In Price

The Best never is!

### STRAIGHT SEED FOR BLENDING

		Per 100 lbs.
KY. BLUE GRASS—21-lb.	85%	85% \$ 38.00
21-lb.	82%	70% 36.00
19-lb.	75%	70% 34.75
12-lb.		18.00
CANADA BLUE GRASS.....	85%	85% 32.00
RED TOP FANCY.....	98%	90% 30.00
	95%	90% 28.00
	90%	90% 26.00
	85%	85% 25.00
Unhulled.....	60%	85% 19.00
	43%	80% 16.00
	25%	80% 13.00
Chaff Bright.....		6.00
RYE GRASS—Domestic.....	98%	90% 8.00
Italian.....	98%	90% 12.00
English.....	98%	90% 12.00
Paceys.....	98%	90% 15.00
FESCUE—N. Z. Red Chewings.....	98%	70% 40.00
Red European.....	80%	65% 38.00
Hard or Sheeps.....	80%	65% 28.00
Fine Leaved.....	80%	65% 40.00
Meadow.....	95%	90% 15.00
ORCHARD GRASS.....	90%	90% 20.00
POA TRIVIALIS—Rough Stalked Meadow.....	90%	90% 40.00
POA NEMORALIS—Wood Meadow.....	80%	80% 75.00
CRESTED DOGSTAIL.....	98%	90% 25.00
BERMUDA GRASS.....	Prices on Request	
BROMUS INERMIS.....	98%	90% 28.00
POA ANNUA.....		70.00
TIMOTHY—Fancy.....	99½%	90% 14.00
Fancy.....	99%	90% 11.00
Medium.....	85%	90% 10.00
Mixed with White Clover.....	85%	90% 12.00
WHITE CLOVER—Fancy.....	98%	90% 40.00
Medium.....	97%	90% 38.00
Mixed with Timothy.....		25.00
BENT GRASSES—		
So. Germ. Mixed.....	70%	70% 80.00
	80%	80% 90.00
	90%	90% 100.00
Rhode Island—Colonial N. Z.....	98%	90% 80.00
BENTS		
IN		
SEALED		
BAGS		
ONLY		
Prince Edward—100 lbs.	90%	90% 120.00
50 "		125.00
10 "		135.00
Coos Seaside—100 "	99%	90% 160.00
50 "		165.00
10 "		175.00
Velvet.....	60%	90% 750.00
Officially State Sealed and Certified Original Bags		

Keep this Price List for Frequent Reference

It will be Current for Several Months

## FERTILIZERS

WHOLESALE PRICE LIST

### ANALYSIS

MATERIAL	Nitro- gen	Phos- phoric Acid	Pot- ash	Size Bags	Ton Lbs per Ton	Bag * of per bag
Special Turf Fertilizer.....	10	8a	6	100#	\$75.00	\$ 4.75
N-P-K No. 1.....	9	27a	9	100#	80.00	5.00
N-P-K No. 2.....	9	18a	18	100#	80.00	5.00
Special Florists' Mixture.....	6	15a	9	125#	59.25	4.75
Bone, Blood & Sulph. of Potash	5	St	7s	125#	52.50	4.00
Genuine Blood & Bone Tankage	5½	30BPL		100#	49.00	3.00
Dried Blood.....	13½			100#	79.50	5.00
Hoof Meal.....	14½			167#	70.50	7.25
Horn Shavings.....	13½			50#	136.25	4.25
Nitrophoska.....	15	30a	15	200#	111.00	14.00
Florinid (Urea).....	46			142#	152.50	13.75
Arcadian Sulphate of Ammonia	21			100#	56.75	3.50
Calcium Nitrate.....	14½			100#	59.50	3.75
Nitrate of Soda (Arcadian).....	16½			200#	69.75	7.50
Nitrate of Soda (Champion).....	16			100#	60.75	3.75
Raw Bone Meal.....	3¾	22t		125#	48.00	3.75

MATERIAL	Nitro- gen	Phos- phoric Acid	Pot- ash	Size Bags	Ton Lbs per Ton	Bag * of per bag
Rose Grower Bone Meal.....	3¾	22t		125#	51.50	4.00
Bone Meal.....	2	24t		125#	42.50	3.25
Multiphos.....		45a		125#	54.75	4.25
High Grade Superphosphate.....		24a		125#	34.50	2.75
Superphosphate.....		20a		125#	29.75	2.25
Milorganite Activated Sludge.....	5¾	2a		100#	34.00	2.00
Pulverized Sheep Manure.....	2	1t	2	100#	34.00	2.25
Shredded Cattle Manure.....	2	1t	2	100#	37.50	2.50
Muriate of Potash.....			50	200#	53.75	6.75
Sulphate of Potash.....			48	200#	65.50	8.25
Unleached Hardwood Ashes.....			4	100#	25.50	1.50
Agricultural Hydrated Lime.....	100%*			50#	15.00	.50

a—Available Phosphoric Acid.

BPL—Bone Phosphate of Lime.

t—Total Phosphoric Acid.

\* —Calcium Carbonate equivalent.

s—Potash from Sulphate.

SPECIAL NOTE—Ton Lbs Prices apply on Ton Orders whether straight or mixed.

Write for Special Prices on Carload Lots, straight or mixed.

Basis: All prices are F. O. B. our plant. CHICAGO OR N. Y. OUR OPTION.

Shipments made by freight, collect, unless express shipment is requested.

TERMS: Cash less 2% 10 Days; Net Cash 30 Days. Please send remittance to cover with first order or give us two or three references to insure prompt shipment of your order.

All offers subject to stock on hand and ability to obtain foreign raw materials.

### BIRD SEEDS

	Ten	Five One Bag
Canary—Morocco, 220 lbs.....	\$6.25	\$6.75 7.50
Turkish, 220 lbs.....	6.00	6.50 7.00
Holland, 110 lbs.....		
Argentine, 140 lbs.....		
Rape—Large, 220 lbs.....	6.50	7.00 7.50
Small, 220 lbs.....	6.50	7.00 7.50
Sunflower—Californian, 100 lbs.....	6.50	7.00 7.50
Manchurian Dark, 130 lbs.....	7.50	8.00 9.00
Corn—Argentine Red, 140 lbs.....	3.75	4.00 5.00
Hemp—165 lbs.....	3.25	3.75 4.00
Millet—220 lbs.....	3.75	4.25 5.00
Thistle or Niger Polished, 165 lbs.....	13.50	14.00 16.00
Peas—Canada, 120 lbs.....	6.00	7.00 7.50
Maple, 220 lbs.....	6.50	7.50 8.00
Vetches, 220 lbs.....	5.75	6.25 7.00
Maw or Poppy, 110 lbs.....	9.75	11.00 14.00

ALL ON SPOT!

ORDER NOW FOR LATER DELIVERY

Tear off here and mail—No stamp necessary.

Date.....

Dear Sirs:

Please ship the following order:

Bags	Lbs.
.....	.....
.....	.....
.....	.....
.....	.....

Cases.....

for shipment (on or about) prompt,.....

Yours truly,

Name.....

Address.....





ESTABLISHED IN THE SEED TRADE OVER 40 YEARS  
**L.L. RADWANER SEED CO.**  
115 BROAD STREET  
NEW YORK, N.Y.



Phone  
**Bowling Green**  
3373

#6

TESTED

**Radway's**

SEEDS

November, 1930

Since 1875

## We Make and Blend Lawn Grass

Mixtures Prepared According to Formula Recommended by the N. J. Agricultural Experimental Station, Rutgers College, New Brunswick, New Jersey

Formula No. 1—Standard Mixture.....	\$ 60.00
“ No. 2—Finest Quality Turf.....	100.00
“ No. 3—Shady Areas.....	80.00
“ No. 4—Poor or Sandy Soils.....	60.00

### FRED RADWAY SAYS:

This is the beginning of the end—of  
“The Sawdust Trail”

“Chaff—sand and sawdust versus  
Highgrade tested but expensive lawn seed”  
“Quality will survive the pain suffered by the price.”

### GRASS IS SENTIMENTAL — IT REFLECTS THE MOODS OF NATURE.

Burns out on hot summer days—  
Freezes in cold winter time—  
Green—lively—lovely—fragrant—full of dew in springtime.

Lawn Grass booked for spring delivery at list prices. Markets are firm and may be higher. Send in your order now. Terms on our regular brands of mixed lawn seed: 60 days net; cash in 10 days, 1½ % discount.

Lawn Grass and Certified Bent Seed are the most profitable items retail seed dealers can handle. Lawns seeded with Prince Edward Island Bent, wherever they have been fertilized and given moderate water and attention, have withstood drought conditions this summer.

Prices quoted in both columns are for full unbroken bags. Broken packages charged higher than single. Parcel Post shipments charged at broken package rates. Seamless Bags—with Seed 38c each. Grass Seed. Lawn Grass—Burlap Bags free, net weight when packed. These quotations are for dealers only, F. O. B. New York. All orders filled at our best price on day received.

# GRASS SEED CROP IS SHORT

— AND PRICES GOING UP

ORDER NOW!

FOR NEXT SPRING

## FERTILIZER NOTES AND RATE OF APPLICATION PER 1,000 SQUARE FEET

**Bone Meal.**—18 lbs. Slow acting. Favorable to blue grasses, encourages weeds and clover. Do not use alone.

**Cottonseed Meal.**—Organic. 16 lbs. Neutral in action. Rapid. Safest of all lawn fertilizers to use, gives a thick, dark green turf quite free from weeds.

**Sheep Manure.**—Organic. 24 lbs. Neutral or alkaline in reaction. Slow acting. Encourages weeds and clover. Undesirable in any form.

**Stable Manure.**—Organic. 125 lbs. Neutral reaction. Medium rapid. If manure has been composted for one year there is no better lawn fertilizer. Gives a thick, dark green turf.

**Activated Sludge.**—Organic. 30 lbs. Medium rapid in action. A very good lawn fertilizer. Milorganite.

**Lime.**—Inorganic. Use only on heavy clay soils. 40 lbs. One application will show good results, two are too many.

**Poultry Manure.**—Organic. (Commercial dried). 12 lbs. Excellent lawn fertilizer. Gives a thick dark green turf.

**Poultry Manure. (Local).**—Should never be used unless it has been composted at least six months with sand or earth or one year without carrier. Excellent lawn fertilizer.

**Nitrate of Soda.**—Inorganic. 8 lbs. Alkaline, very rapid. Apply during a very heavy rain, or thoroughly wash in by watering. Encourages clover and weeds. Very fine for rough stalked meadow grass and other blue grasses.

**Sulphate of Ammonia.**—Inorganic. 6 lbs. Acid. Very rapid. Excellent lawn fertilizer. Discourages weeds, clover and blue grasses. Must be applied with great care during a heavy rain or thoroughly washed in.

**Acid Phosphate.**—Inorganic. 10 lbs. Neutral, slow. Encourages weeds and clover. Should not be used alone.

**Muriate or Sulphate of Potash.**—Inorganic. 9 lbs. Slow. Encourages weeds and clovers. Use where moss and sorrell indicate that the soil is depleted of plant food, and on sandy soils. On average lawn soil seldom needed. Use under trees and where shrubs are consuming a considerable part of the plant food in the soil.

unbroken bags STRAIGHT OR ASSORTED LOTS of seed.

sing bags.

age prices or higher.

Grass Seed-Burlap Bags included gross for net.

at what packed. No Bags returnable at full price.

O. B. New York and subject to change without notice.



1930

I. L. RADWANER SEED CO., Inc.  
115 BROAD STREET  
NEW YORK, N. Y.

Sec. 435½ P. L. & R.  
U. S. Postage  
Paid  
New York, N. Y.  
Permit No. 2686

**Radwaner's**  
SEEDS

LATEST MARKET NEWS